

Product Datasheet

SUMO2/3/4 Antibody [Janelia Fluor® 646] AF3020J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF3020J

SUMO2/3/4 Antibody [Janelia Fluor® 646]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	6613
Species	Human, Mouse
Specificity/Sensitivity	Detects endogenous human and mouse proteins modified with SUMO2, 3, or 4 in Western blots. Because of the high level of sequence homology, this antibody has equivalent reactivity to SUMO2, SUMO3, and SUMO4 based in Western blots with recombinant SUMO protein. Cross-reactivity to recombinant human SUMO1 was minimal in Western blots.
Immunogen	<i>E. coli</i> -derived recombinant human SUMO2 Ala2-Tyr95 Accession # P61956
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF3020J

AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
NB100-59787	PML Protein Antibody - BSA Free
NB200-103	p53 Antibody (PAb 240) - BSA Free
H00026054-M01	SENP6 Antibody (4B7) - Azide and BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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